S/N: 10/612,173

Reply to Office Action of June 28, 2004

**Amendments to the Specification:** 

Please amend the paragraph (section) beginning on page 9, at line 22, as shown

below:

the output conduit 18a.

The catalytic device 20a differs from the catalytic device 20 of the first embodiment in that it does not have a secondary catalyzed diesel particulate filter or a secondary NOx adsorber and only has one fuel injector. This type of configuration while still having excellent NOx conversion has a lower NOx conversion [[that]] than the device 20 of the first embodiment since the bypass exhaust (through the secondary flow path) will go untreated. The catalytic device 20a will be explained below in greater detail. The catalytic device 20a includes a housing 22a. The housing 22a extends between and connects the conduits 16a and 18a. The housing 22a includes an outer wall 24a which helps to define a first portion 30a, an interchange portion 32a, and a second portion 34a. The first portion 30a generally extends between and connects the conduit 16a and the interchange portion 32a. The interchange portion 32a generally extends between and connects the first portion 30a of the housing 22a and the second portion 34a of the housing. The second portion 34a of the housing 22a and

-2-